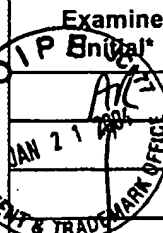


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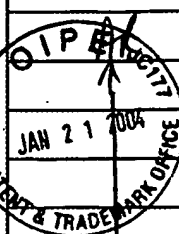
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|------------------|--------------------|-----------------|------------|
| Atty. Docket No. | 08203.0005-04000   | Application No. | 10/665,395 |
| Applicants       | John BUTLER et al. |                 |            |
| Filing Date      | September 22, 2003 | Group:          | 3732       |

| U.S. PATENT DOCUMENTS  |                 |            |                     |       |           |                               |  |
|--|-----------------|------------|---------------------|-------|-----------|-------------------------------|--|
| Examiner   | Document Number | Issue Date | Name                | Class | Sub Class | Filing Date<br>If Appropriate |  |
|  | 1,157,202       | 10/1915    | McLeland            |       |           |                               |  |
|  | 1,598,284       | 08/1926    | Kinney              |       |           |                               |  |
|  | 1,810,466       | 06/1931    | Deutsch             |       |           |                               |  |
|  | 2,219,564       | 10/1940    | Reyniers            |       |           |                               |  |
|  | 2,305,289       | 12/1942    | Coburg              |       |           |                               |  |
|  | 2,695,608       | 11/1954    | Gibbon              |       |           |                               |  |
|  | 2,835,253       | 05/1958    | Borgeson            |       |           |                               |  |
|  | 3,111,943       | 11/1963    | Orndorff            |       |           |                               |  |
|  | 3,244,169       | 04/1966    | Baxter              |       |           |                               |  |
|  | 3,332,417       | 07/1967    | Blanford et al.     |       |           |                               |  |
|  | 3,347,226       | 10/1967    | Harrower            |       |           |                               |  |
|  | 3,347,227       | 10/1967    | Harrower            |       |           |                               |  |
|  | 3,397,692       | 08/1968    | Creager, Jr. et al. |       |           |                               |  |
|  | 3,522,800       | 08/1970    | Lesser              |       |           |                               |  |
|  | 3,523,534       | 08/1970    | Nolan               |       |           |                               |  |
|  | 3,570,475       | 03/1971    | Weinstein           |       |           |                               |  |
|  | 3,729,006       | 04/1973    | Wilder et al.       |       |           |                               |  |
|  | 3,782,370       | 01/1974    | McDonald            |       |           |                               |  |
|  | 3,797,478       | 03/1974    | Walsh et al.        |       |           |                               |  |
|  | 3,807,393       | 04/1974    | McDonald            |       |           |                               |  |
|  | 3,841,332       | 10/1974    | Treacle             |       |           |                               |  |

|  |                        |   |                |
|--|------------------------|---|----------------|
| Examiner   | <i>Anuradha Ramana</i> | Date Considered   | <i>1/19/07</i> |
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## INFORMATION DISCLOSURE CITATION

|                  |                    |                 |            |
|------------------|--------------------|-----------------|------------|
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| U.S. PATENT DOCUMENTS  |                 |            |              |       |           |                            |
|--|-----------------|------------|--------------|-------|-----------|----------------------------|
| Examiner Initial*  | Document Number | Issue Date | Name         | Class | Sub Class | Filing Date If Appropriate |
|  | 3,907,389       | 09/1975    | Cox et al.   |       |           |                            |
|  | 3,915,171       | 10/1975    | Shermeta     |       |           |                            |
|  | 3,965,890       | 06/1976    | Gauthier     |       |           |                            |
|  | 4,024,872       | 05/1977    | Muldoon      |       |           |                            |
|  | 4,030,500       | 06/1977    | Ronnquist    |       |           |                            |
|  | 4,096,853       | 06/1978    | Weigand      |       |           |                            |
|  | 4,130,113       | 12/1978    | Graham       |       |           |                            |
|  | 4,188,945       | 02/1980    | Wenander     |       |           |                            |
|  | 4,228,792       | 10/1980    | Rhys-Davies  |       |           |                            |
|  | 4,239,036       | 12/1980    | Krieger      |       |           |                            |
|  | 4,367,728       | 01/1983    | Mutke        |       |           |                            |
|  | 4,399,816       | 08/1983    | Spangler     |       |           |                            |
|  | 4,434,791       | 03/1984    | Darnell      |       |           |                            |
|  | 4,485,490       | 12/1984    | Akers et al. |       |           |                            |
|  | 4,550,713       | 11/1985    | Hyman        |       |           |                            |
|  | 4,553,537       | 11/1985    | Rosenberg    |       |           |                            |
|  | 4,601,710       | 07/1986    | Moll         |       |           |                            |
|  | 4,654,030       | 03/1987    | Moll et al.  |       |           |                            |
|  | 4,777,943       | 10/1988    | Chvapil      |       |           |                            |
|  | 4,889,107       | 12/1989    | Kaufman      |       |           |                            |
| ↓<br>AC  | 4,895,565       | 01/1990    | Hillstead    |       |           |                            |

|   |                        |   |                |
|---|------------------------|---|----------------|
| Examiner  | <i>Anuradha Ramare</i> | Date Considered   | <i>1/19/07</i> |
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## INFORMATION DISCLOSURE CITATION

|                  |                    |                 |            |
|------------------|--------------------|-----------------|------------|
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| Filing Date      | September 22, 2003 | Group:          | 3732       |

| U.S. PATENT DOCUMENTS |                 |            |                   |       |           |                            |  |
|-----------------------|-----------------|------------|-------------------|-------|-----------|----------------------------|--|
| Examiner Initial*     | Document Number | Issue Date | Name              | Class | Sub Class | Filing Date If Appropriate |  |
|                       | 4,903,710       | 02/1990    | Jessamine et al.  |       |           |                            |  |
|                       | 4,950,222       | 08/1990    | Scott et al.      |       |           |                            |  |
|                       | 4,984,564       | 01/1991    | Yuen              |       |           |                            |  |
|                       | 4,991,593       | 02/1991    | LeVahn            |       |           |                            |  |
|                       | 4,998,538       | 03/1991    | Charowsky et al.  |       |           |                            |  |
|                       | 5,041,095       | 08/1991    | Littrell          |       |           |                            |  |
|                       | 5,045,070       | 09/1991    | Grodecki et al.   |       |           |                            |  |
|                       | D 320,658       | 10/1991    | Quigley et al.    |       |           |                            |  |
|                       | 5,125,897       | 06/1992    | Quinn et al.      |       |           |                            |  |
|                       | 5,158,553       | 10/1992    | Berry et al.      |       |           |                            |  |
|                       | 5,159,921       | 11/1992    | Hoover            |       |           |                            |  |
|                       | 5,161,773       | 11/1992    | Tower             |       |           |                            |  |
|                       | 5,178,162       | 01/1993    | Bose              |       |           |                            |  |
|                       | 5,188,595       | 02/1993    | Jacobi            |       |           |                            |  |
|                       | 5,211,370       | 05/1993    | Powers            |       |           |                            |  |
|                       | 5,213,114       | 05/1993    | Bailey, Jr.       |       |           |                            |  |
|                       | 5,234,455       | 08/1993    | Mulhollan         |       |           |                            |  |
|                       | 5,248,304       | 09/1993    | Vigdorchik et al. |       |           |                            |  |
|                       | 5,263,922       | 11/1993    | Sova et al.       |       |           |                            |  |
| ✓                     | D 343,236       | 01/1994    | Quigley et al.    |       |           |                            |  |
| AK                    | 5,299,582       | 04/1994    | Potts             |       |           |                            |  |

|  |                        |   |                |
|--|------------------------|---|----------------|
| Examiner   | <i>Amunadha Ramana</i> | Date Considered   | <i>1/19/07</i> |
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## INFORMATION DISCLOSURE CITATION

|                                   |                            |
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| Atty. Docket No. 08203.0005-04000 | Application No. 10/665,395 |
| Applicants John BUTLER et al.     |                            |
| Filing Date September 22, 2003    | Group: 3732                |

| U.S. PATENT DOCUMENTS |                 |            |                    |       |           |                            |  |
|-----------------------|-----------------|------------|--------------------|-------|-----------|----------------------------|--|
| Examiner Initial*     | Document Number | Issue Date | Name               | Class | Sub Class | Filing Date If Appropriate |  |
| AK                    | D 346,022       | 04/1994    | Quigley et al.     |       |           |                            |  |
|                       | 5,309,896       | 05/1994    | Moll et al.        |       |           |                            |  |
|                       | 5,316,541       | 05/1994    | Fischer            |       |           |                            |  |
|                       | 5,342,385       | 08/1994    | Norelli et al.     |       |           |                            |  |
|                       | 5,350,364       | 09/1994    | Stephens et al.    |       |           |                            |  |
|                       | 5,364,345       | 11/1994    | Lowery et al.      |       |           |                            |  |
|                       | 5,366,478       | 11/1994    | Brinkerhoff et al. |       |           |                            |  |
|                       | 5,368,545       | 11/1994    | Schaller et al.    |       |           |                            |  |
|                       | 5,391,156       | 02/1995    | Hildwein et al.    |       |           |                            |  |
|                       | 5,429,609       | 07/1995    | Yoon               |       |           |                            |  |
|                       | 5,480,410       | 01/1996    | Cuschieri et al.   |       |           |                            |  |
|                       | 5,514,133       | 05/1996    | Golub et al.       |       |           |                            |  |
|                       | 5,522,791       | 06/1996    | Leyva              |       |           |                            |  |
|                       | 5,524,644       | 06/1996    | Crook              |       |           |                            |  |
|                       | 5,526,536       | 06/1996    | Cartmill           |       |           |                            |  |
|                       | 5,545,179       | 08/1996    | Williamson, IV     |       |           |                            |  |
|                       | 5,634,911       | 06/1997    | Hermann et al.     |       |           |                            |  |
|                       | 5,634,937       | 06/1997    | Mollenauer et al.  |       |           |                            |  |
|                       | 5,636,645       | 06/1997    | Ou                 |       |           |                            |  |
| AK                    | 5,640,977       | 06/1997    | Leahy et al.       |       |           |                            |  |
|                       | 5,649,550       | 07/1997    | Crook              |       |           |                            |  |

|   |                                   |
|---|-----------------------------------|
| Examiner<br><i>Anuradha Ramana</i>  | Date Considered<br><i>1/19/07</i> |
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## INFORMATION DISCLOSURE CITATION

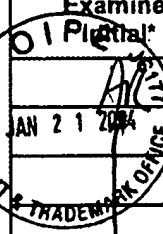
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|------------------|--------------------|-----------------|------------|
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| U.S. PATENT DOCUMENTS |                 |            |                    |       |           |                            |  |
|-----------------------|-----------------|------------|--------------------|-------|-----------|----------------------------|--|
| Examiner Initial*     | Document Number | Issue Date | Name               | Class | Sub Class | Filing Date If Appropriate |  |
| HL                    | 5,653,705       | 08/1997    | de la Torre et al. |       |           |                            |  |
|                       | 5,672,168       | 09/1997    | de la Torre et al. |       |           |                            |  |
|                       | 5,707,703       | 01/1998    | Rothrum et al.     |       |           |                            |  |
|                       | 5,741,234       | 04/1998    | Aboul-Hosn         |       |           |                            |  |
|                       | 5,741,298       | 04/1998    | MacLeod            |       |           |                            |  |
|                       | 5,755,660       | 05/1998    | Tyagi              |       |           |                            |  |
|                       | 5,769,783       | 06/1998    | Fowler             |       |           |                            |  |
|                       | 5,803,921       | 09/1998    | Bonadio            |       |           |                            |  |
|                       | 5,810,721       | 09/1998    | Mueller et al.     |       |           |                            |  |
|                       | 5,813,409       | 09/1998    | Leahy et al.       |       |           |                            |  |
|                       | 5,832,925       | 11/1998    | Rothrum            |       |           |                            |  |
|                       | 5,853,395       | 12/1998    | Crook et al.       |       |           |                            |  |
|                       | 5,899,208       | 05/1999    | Bonadio            |       |           |                            |  |
|                       | 5,906,577       | 05/1999    | Beane et al.       |       |           |                            |  |
|                       | 5,947,922       | 09/1999    | MacLeod            |       |           |                            |  |
|                       | 5,951,467       | 09/1999    | Picha et al.       |       |           |                            |  |
|                       | 5,957,913       | 09/1999    | de la Torre et al. |       |           |                            |  |
|                       | 5,964,781       | 10/1999    | Mollenauer et al.  |       |           |                            |  |
|                       | 5,997,515       | 12/1999    | de la Torre et al. |       |           |                            |  |
|                       | 6,033,426       | 03/2000    | Kaji               |       |           |                            |  |
| HL                    | 6,033,428       | 03/2000    | Sardella           |       |           |                            |  |

|               |  |                 |                |
|---------------|--|-----------------|----------------|
| Examiner      | <i>Annabella Lemara</i>  | Date Considered | <i>1/19/07</i> |
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|                  |                    |                 |            |
|------------------|--------------------|-----------------|------------|
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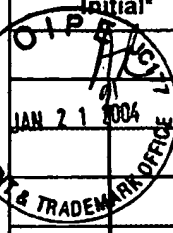
| U.S. PATENT DOCUMENTS  |                 |            |                    |       |           |                            |  |
|--|-----------------|------------|--------------------|-------|-----------|----------------------------|--|
| Examiner   | Document Number | Issue Date | Name               | Class | Sub Class | Filing Date If Appropriate |  |
|  | 6,042,573       | 03/2000    | Lucey              |       |           |                            |  |
|  | 6,048,309       | 04/2000    | Flom et al.        |       |           |                            |  |
|  | 6,077,288       | 06/2000    | Shimomura et al.   |       |           |                            |  |
|  | 6,110,154       | 08/2000    | Shimomura et al.   |       |           |                            |  |
|  | 6,142,935       | 11/2000    | Flom et al.        |       |           |                            |  |
|  | 6,142,936       | 11/2000    | Beane et al.       |       |           |                            |  |
|  | 6,163,949       | 12/2000    | Neuenschwander     |       |           |                            |  |
|  | 6,164,279       | 12/2000    | Tweedle            |       |           |                            |  |
|  | 6,171,282       | 01/2001    | Ragsdale           |       |           |                            |  |
|  | 6,183,486       | 02/2001    | Snow et al.        |       |           |                            |  |
|  | 6,254,533       | 07/2001    | Fadem et al.       |       |           |                            |  |
|  | 6,254,534       | 07/2001    | Butler et al.      |       |           |                            |  |
|  | 6,319,246       | 11/2001    | de la Torre et al. |       |           |                            |  |
|  | 6,346,074       | 02/2002    | Roth               |       |           |                            |  |
|  | 6,382,211       | 05/2002    | Crook              |       |           |                            |  |
|  | 6,450,983       | 09/2002    | Rambo              |       |           |                            |  |
|  | 6,582,364       | 06/2003    | Butler et al.      |       |           |                            |  |
|  | 6,578,577       | 06/2003    | Bonadio et al.     |       |           |                            |  |
| HK   | 6,623,426       | 09/2003    | Bonadio et al.     |       |           |                            |  |

|  |                       |   |                |
|--|-----------------------|---|----------------|
| Examiner   | <i>Annadha Ramana</i> | Date Considered   | <i>1/19/07</i> |
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| Form PTO 1449  |                       | Patent and Trademark Office - U.S. Department of Commerce |                |

## INFORMATION DISCLOSURE CITATION

|                  |                    |                 |            |
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## FOREIGN PATENT DOCUMENTS

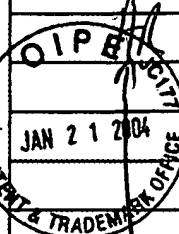
| Examiner Initial*  | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
|--|-----------------|------------------|---------|-------|-----------|-----------------------|
|  | WO 86/06272     | 11/1986          | PCT     |       |           |                       |
|  | WO 92/11880     | 07/1992          | PCT     |       |           |                       |
|  | WO 92/21292     | 12/1992          | PCT     |       |           |                       |
|  | WO 93/05740     | 04/1993          | PCT     |       |           |                       |
|  | WO 95/05207     | 02/1995          | PCT     |       |           |                       |
|  | WO 95/07056     | 03/1995          | PCT     |       |           |                       |
|  | WO 95/22289     | 08/1995          | PCT     |       |           |                       |
|  | WO 95/27445     | 10/1995          | PCT     |       |           |                       |
|  | WO 95/27468     | 10/1995          | PCT     |       |           |                       |
|  | WO 96/36283     | 11/1996          | PCT     |       |           |                       |
|  | WO 97/32514     | 09/1997          | PCT     |       |           |                       |
|  | WO 97/32515     | 09/1997          | PCT     |       |           |                       |
|  | WO 98/35614     | 08/1998          | PCT     |       |           |                       |
|  | WO 98/48724     | 11/1998          | PCT     |       |           |                       |
|  | WO 99/03416     | 01/1999          | PCT     |       |           |                       |
|  | WO 99/25268     | 05/1999          | PCT     |       |           |                       |
|  | WO 99/29250     | 06/1999          | PCT     |       |           |                       |
|  | WO 00/32116     | 06/2000          | PCT     |       |           |                       |
|  | WO 00/32117     | 06/2000          | PCT     |       |           |                       |
|  | WO 00/32119     | 06/2000          | PCT     |       |           |                       |

|   |                        |   |                |
|---|------------------------|---|----------------|
| Examiner:   | <i>Anuradha Ramana</i> | Date Considered:  | <i>1/19/07</i> |
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## INFORMATION DISCLOSURE CITATION

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## FOREIGN PATENT DOCUMENTS


| Examiner Initial*  | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
|--|-----------------|------------------|---------|-------|-----------|-----------------------|
|  | WO 00/32120     | 06/2000          | PCT     |       |           |                       |
|  | WO 00/35356     | 06/2000          | PCT     |       |           |                       |
|  | WO 00/54675     | 09/2000          | PCT     |       |           |                       |
|  | WO 00/54676     | 09/2000          | PCT     |       |           |                       |
|  | WO 00/54677     | 09/2000          | PCT     |       |           |                       |
|  | WO 01/08563     | 02/2001          | PCT     |       |           |                       |
|  | WO 01/08581     | 02/2001          | PCT     |       |           |                       |
|  | WO 01/26558     | 04/2001          | PCT     |       |           |                       |
|  | WO 01/91652     | 12/2001          | PCT     |       |           |                       |
|  | WO 03/061480 A1 | 07/2003          | PCT     |       |           |                       |
|  | WO 03/034908 A3 | 05/2003          | PCT     |       |           |                       |
|  | GB 1,151,993    | 05/1969          | UK      |       |           |                       |
|  | GB 1,355,611    | 06/1974          | UK      |       |           |                       |
|  | GB 1,372,491    | 10/1974          | UK      |       |           |                       |
|  | GB 1,379,772    | 01/1975          | UK      |       |           |                       |
|  | GB 1,400,808    | 07/1975          | UK      |       |           |                       |
|  | GB 1,407,023    | 09/1975          | UK      |       |           |                       |
|  | GB 1,496,696    | 12/1977          | UK      |       |           |                       |
|  | GB 2,071,502    | 09/1981          | UK      |       |           |                       |
|  | GB 2,255,019    | 10/1992          | UK      |       |           |                       |
|  | GB 2,275,420    | 08/1994          | UK      |       |           |                       |

|   |                      |   |                |
|---|----------------------|---|----------------|
| Examiner  | <i>Amadeo Ramana</i> | Date Considered   | <i>1/19/07</i> |
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| FOREIGN PATENT DOCUMENTS   |                 |                  |         |       |           |                       |  |
|--|-----------------|------------------|---------|-------|-----------|-----------------------|--|
| Examiner Initial*  | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |  |
|  | EP 0,142,262    | 05/1985          | Europe  |       |           |                       |  |
|  | EP 0,537,768    | 04/1993          | Europe  |       |           |                       |  |
|  | EP 0,950,376    | 10/1999          | Europe  |       |           |                       |  |
|  | EP 1,118,657    | 07/2001          | Europe  |       |           | No                    |  |
|  | 1,456,623       | 09/1966          | France  |       |           | No                    |  |
|  | DE 37 39 532    | 12/1988          | Germany |       |           | No                    |  |
|  | DE 37 37 121    | 05/1989          | Germany |       |           | No                    |  |
|  | DE 296 00 939   | 06/1998          | Germany |       |           | No                    |  |
|  | 10-108868       | 04/1998          | Japan   |       |           | No                    |  |
|  |                 |                  |         |       |           |                       |  |
|  |                 |                  |         |       |           |                       |  |
|  |                 |                  |         |       |           |                       |  |
|  |                 |                  |         |       |           |                       |  |
|  |                 |                  |         |       |           |                       |  |
|  |                 |                  |         |       |           |                       |  |

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|--|--------------------------------|
| Examiner <i>Anuradha Ramana</i>  | Date Considered <i>1/19/07</i> |
| <p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> |                                |
| Form PTO 1449 Patent and Trademark Office - U.S. Department of Commerce  |                                |

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|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/665,395         |
| Filing Date            | September 22, 2003 |
| First Named Inventor   | John Butler        |
| Art Unit               | 3733               |
| Examiner Name          | A. Ramana          |
| Attorney Docket Number | 08203.0005-04000   |

## **U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

| Examiner<br>Initials | Cite<br>No. | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Issue or<br>Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|----------------------|-------------|---|--|--|---|
| AK                   |             | 3,039,468   | 06/1962                                    | Price  |   |
|                      |             | 3,253,594   | 05/1966                                    | Matthews et al.                                    |   |
|                      |             | 3,313,299   | 04/1967                                    | Spademan   |   |
|                      |             | 3,402,710   | 09/1968                                    | Paleschuck   |   |
|                      |             | 3,447,533   | 06/1969                                    | Spicer   |   |
|                      |             | 3,656,485   | 04/1974                                    | Robertson  |   |
|                      |             | 3,685,786   | 08/1972                                    | Woodson  |   |
|                      |             | 3,717,151   | 02/1973                                    | Collett  |   |
|                      |             | 3,828,764   | 08/1974                                    | Jones  |   |
|                      |             | 3,853,126   | 12/1974                                    | Schulte  |   |
|                      |             | 3,853,127   | 12/1974                                    | Spademan   |   |
|                      |             | 3,856,021   | 12/1974                                    | Macintosh  |   |
|                      |             | 3,996,623   | 12/1976                                    | Kaster   |   |
|                      |             | 4,000,739   | 01/1977                                    | Stevens  |   |
|                      |             | 4,016,884   | 04/1977                                    | Kwan-Gett  |   |
|                      |             | 4,083,370   | 04/1978                                    | John D. Taylor                                     |   |
|                      |             | 4,177,814   | 12/1979                                    | Knepshield   |   |
|                      |             | 4,217,664   | 08/1980                                    | Faso   |   |
|                      |             | 4,240,411   | 12/1980                                    | Hosono   |   |
|                      |             | 4,253,201   | 03/1981                                    | Ross et al   |   |
|                      |             | 4,306,562   | 12/1981                                    | Osborne  |   |
|                      |             | 4,321,915   | 03/1982                                    | Leighton   |   |
|                      |             | 4,331,138   | 05/1982                                    | Jessen   |   |
|                      |             | 4,338,934   | 07/1982                                    | Spademan   |   |
|                      |             | 4,338,937   | 07/1982                                    | Lehrman  |   |
|                      |             | 4,421,296   | 12/1983                                    | Stephens   |   |
|                      |             | 4,424,833   | 01/1984                                    | Spector  |   |
|                      |             | 4,428,364   | 01/1984                                    | Bartolo  |   |
|                      |             | 4,430,081   | 02/1984                                    | Timmermans   |   |
|                      |             | 4,436,519   | 03/1984                                    | O'Neill  |   |
|                      |             | 4,488,877   | 12/1984                                    | Klein  |   |
|                      |             | 4,543,088   | 12/1985                                    | Bootman  |   |
|                      |             | 4,610,665   | 09/1986                                    | Matsumoto  |   |
|                      |             | 4,626,245   | 12/1986                                    | Weinstein  |   |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

|                        |                    |
|------------------------|--------------------|
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**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

|    |           |         |                |
|----|-----------|---------|----------------|
| AK | 4,634,424 | 01/1987 | O'Boyle        |
|    | 4,649,904 | 03/1987 | Krauter        |
|    | 4,673,393 | 06/1987 | Suzuki et al.  |
|    | 4,673,394 | 06/1987 | Fenton         |
|    | 4,755,170 | 07/1988 | Golden         |
|    | 4,784,646 | 11/1988 | Feingold       |
|    | 4,798,594 | 01/1989 | Hillstead      |
|    | 4,809,679 | 03/1989 | Shimonaka      |
|    | 4,863,438 | 09/1989 | Gauderer       |
|    | 4,897,081 | 01/1990 | Poirier        |
|    | 4,950,223 | 08/1990 | Trimark        |
|    | 5,015,228 | 05/1991 | Columbus et al |
|    | 5,019,101 | 05/1991 | Purkait        |
|    | 5,071,411 | 12/1991 | Hillstead      |
|    | 5,074,878 | 12/1991 | Bark et al     |
|    | 5,082,005 | 01/1992 | Kaldany        |
|    | 5,092,846 | 03/1992 | Nishijima      |
|    | 5,141,498 | 08/1992 | Christian      |
|    | 5,149,327 | 09/1992 | Oshiyama       |
|    | 5,167,636 | 12/1992 | Clement        |
|    | 5,192,301 | 05/1993 | Kamiya et al.  |
|    | 5,207,656 | 05/1993 | Kranys         |
|    | 5,209,737 | 05/1993 | Richartt       |
|    | 5,211,633 | 05/1993 | Strouder       |
|    | 5,242,409 | 09/1993 | Buelna         |
|    | 5,269,763 | 12/1993 | Boehmer        |
|    | 5,279,575 | 01/1994 | Sugarbaker     |
|    | 5,300,036 | 04/1994 | Mueller        |
|    | 5,308,336 | 05/1994 | Hart et al.    |
|    | 5,320,611 | 06/1994 | Bonutti        |
|    | 5,330,437 | 07/1994 | Durman         |
|    | 5,330,497 | 07/1994 | Freitas        |
|    | 5,336,192 | 08/1994 | Palestrant     |
|    | 5,383,861 | 01/1995 | Hempel         |
|    | 5,385,553 | 01/1995 | Hart et al     |
| AK | 5,403,264 | 04/1995 | Wohlers        |

**INFORMATION DISCLOSURE  
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6

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|                        |                    |
|------------------------|--------------------|
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| Attorney Docket Number | 08203.0005-04000   |

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

|    |           |         |                  |
|----|-----------|---------|------------------|
| AR | 5,407,433 | 04/1995 | Loomas           |
|    | 5,431,676 | 07/1995 | Durbal           |
|    | 5,443,452 | 08/1995 | Hart et al.      |
|    | 5,456,284 | 10/1995 | Ryan             |
|    | 5,476,475 | 03/1996 | Gadberry         |
|    | 5,496,280 | 03/1996 | Vandenbroeck     |
|    | 5,503,112 | 04/1996 | Luhman           |
|    | 5,514,109 | 05/1996 | Mollenauer et al |
|    | 5,520,632 | 05/1996 | Leveen           |
|    | 5,522,824 | 06/1996 | Ashby            |
|    | 5,562,632 | 10/1996 | Davila           |
|    | 5,562,688 | 10/1996 | Riza             |
|    | 5,584,850 | 12/1996 | Hart et al       |
|    | 5,601,579 | 02/1997 | Semertzides      |
|    | 5,620,415 | 04/1997 | Lucey            |
|    | 5,632,979 | 05/1997 | Goldberg         |
|    | 5,634,936 | 06/1997 | Linden           |
|    | 5,657,963 | 08/1997 | Hinchliffe       |
|    | 5,658,272 | 08/1997 | Hasson           |
|    | 5,658,306 | 08/1997 | Kieturakis       |
|    | 5,685,854 | 11/1997 | Green            |
|    | 5,709,664 | 01/1998 | Vandenbroeck     |
|    | 5,720,730 | 02/1998 | Blake III        |
|    | 5,738,628 | 04/1998 | Sierocuk et al.  |
|    | 5,749,882 | 05/1998 | Hart et al.      |
|    | 5,782,812 | 07/1998 | Hart et al       |
|    | 5,795,290 | 08/1998 | Bridges          |
|    | 5,803,919 | 09/1998 | Hart et al       |
|    | 5,807,350 | 09/1998 | Diaz             |
|    | 5,814,026 | 09/1998 | Yoon             |
|    | 5,817,062 | 10/1998 | Flom             |
|    | 5,820,555 | 10/1998 | Mueller          |
|    | 5,871,474 | 02/1999 | Hermann et al.   |
|    | 5,882,344 | 03/1999 | Strouder         |
|    | 5,904,703 | 05/1999 | Beane            |
| AR | 5,916,232 | 06/1999 | Hart             |

**INFORMATION DISCLOSURE  
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6

**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/665,395         |
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| Examiner Name          | A. Ramana          |
| Attorney Docket Number | 08203.0005-04000   |

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

|         |           |         |                    |
|---------|-----------|---------|--------------------|
| AL      | 5,944,450 | 08/1999 | Stevens            |
|         | 5,993,485 | 11/1999 | Beckers            |
|         | 5,994,450 | 11/1999 | Pearce             |
|         | 6,024,736 | 02/2000 | de la Torre et al  |
|         | 6,025,067 | 02/2000 | Fay                |
|         | 6,059,816 | 05/2000 | Moenning           |
|         | 6,123,689 | 08/2000 | To                 |
|         | 6,144,700 | 03/2000 | Mueller            |
|         | 6,150,608 | 11/2000 | Wambeke            |
|         | 6,159,182 | 12/2000 | Davis              |
|         | 6,162,172 | 12/2000 | Cosgrove et al     |
|         | 6,162,196 | 12/2000 | Hart et al         |
|         | 6,162,206 | 12/2000 | Bindokas           |
|         | 6,238,373 | 05/2001 | de la Torre et al  |
|         | 6,258,065 | 07/2001 | Dennis             |
|         | 6,315,770 | 11/2001 | de la Torre et al  |
|         | 6,322,541 | 11/2001 | West               |
|         | 6,420,475 | 07/2002 | Chen               |
|         | 6,440,063 | 08/2002 | Beane              |
|         | 6,454,783 | 09/2002 | Piskun             |
|         | 6,458,543 | 11/2002 | Bakal              |
|         | 6,533,734 | 03/2003 | Corley III et al   |
|         | 6,554,793 | 04/2003 | Pauker             |
|         | 6,589,167 | 08/2003 | Shimonmura         |
|         | 6,589,211 | 07/2003 | MacLeod            |
|         | 6,607,504 | 08/2003 | Haarala            |
|         | 6,706,050 | 03/2004 | Giannadakis        |
|         | 6,714,298 | 03/2004 | Ryer               |
|         | 6,723,044 | 04/2004 | Pulford            |
|         | 6,797,765 | 09/2004 | Pearce             |
|         | 6,814,078 | 10/2003 | Crook              |
|         | 6,814,700 | 11/2004 | Mueller et al.     |
|         | 6,840,951 | 01/2005 | de la Torre et al. |
|         | 6,846,287 | 01/2005 | Bonadio et al.     |
|         | 6,866,861 | 03/2005 | Luhman             |
| ✓<br>AL | 6,884,253 | 04/2005 | McFarlane          |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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of

6

**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/665,395         |
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| Examiner Name          | A. Ramana          |
| Attorney Docket Number | 08203.0005-04000   |

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

|    |              |         |                   |
|----|--------------|---------|-------------------|
| AL | 6,902,541    | 06/2005 | Zevex             |
|    | 6,908,430    | 06/2005 | Caldwell          |
|    | 6,916,331    | 07/2005 | Mollenauer et al  |
|    | 6,936,037    | 08/2005 | Bubb              |
|    | 6,939,296    | 09/2005 | Ewers             |
|    | 6,958,037    | 10/2005 | Ewers             |
|    | 6,979,324    | 12/2005 | Bybordi           |
|    | 7,008,377    | 03/2006 | Beane             |
|    | 7,052,454    | 05/2006 | Taylor            |
|    | 8,613,952    | 09/2003 | Rambo             |
|    | 2001/0037053 | 11/2001 | Bonadio et al.    |
|    | 2001/0037273 | 03/2001 | Bonadio           |
|    | 2001/0039430 | 11/2001 | Dubrul et al.     |
|    | 2002/0038077 | 03/2002 | de la Torre et al |
|    | 2003/0139756 | 07/2003 | Brustad           |
|    | 2003/0187376 | 10/2003 | Rambo             |
|    | 2003/0192553 | 10/2003 | Rambo             |
|    | 2003/0225392 | 12/2003 | McMichael         |
|    | 2004/0024363 | 02/2004 | Goldberg          |
|    | 2004/0049100 | 03/2004 | Butler            |
|    | 2004/0073090 | 04/2004 | Butler            |
|    | 2004/0093018 | 05/2004 | Johnson           |
|    | 2004/0106942 | 03/2004 | Taylor            |
|    | 2004/0143158 | 07/2004 | Hart et al.       |
|    | 2004/0215063 | 10/2004 | Bonadio et al.    |
|    | 2005/0020884 | 01/2005 | Heart et al.      |
|    | 2005/0033246 | 02/2005 | Ahlberg           |
|    | 2005/0059865 | 09/2003 | Kahle             |
|    | 2005/0065543 | 04/2005 | Kahle             |
|    | 2005/0090713 | 04/2005 | Gozales           |
|    | 2005/0090716 | 04/2005 | Bonadio et al.    |
|    | 2005/0090717 | 04/2005 | Bonadio et al.    |
|    | 2005/0131349 | 06/2005 | Albrecht          |
|    | 2005/0148823 | 07/2005 | Vaugh et al.      |
|    | 2005/0159647 | 07/2005 | Hart et al        |
| AL | 2005/0192598 | 09/2005 | Johnson           |

|   |   |    |   |                          |                    |
|---|---|----|---|--------------------------|--------------------|
| IDS Form PTO/SB/08: Substitute for form 1449A/PTO   |   |    |   | <b>Complete if Known</b> |                    |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) |   |    |   | Application Number       | 10/665,395         |
|   |   |    |   | Filing Date              | September 22, 2003 |
|   |   |    |   | First Named Inventor     | John Butler        |
|   |   |    |   | Art Unit                 | 3733               |
|   |   |    |   | Examiner Name            | A. Ramana          |
| Sheet   | 6 | of | 6 | Attorney Docket Number   | 08203.0005-04000   |

| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS |  |              |         |                |  |
|---|--|--------------|---------|----------------|--|
| AK  |  | 2005/0240082 | 10/2005 | Bonadio et al. |  |
|   |  | 2005/0241647 | 11/2005 | Nguyen         |  |
|   |  | 2005/0277946 | 12/2005 | Greenhalgh     |  |
|   |  | 2005/0288558 | 12/2005 | Ewers          |  |
|   |  | 2005/0288634 | 12/2005 | O' Herron      |  |
|   |  | 2006/0041270 | 12/2006 | Lenker         |  |
|   |  | 2006/0047284 | 08/2004 | Gresham        |  |
|   |  | 2006/0106402 | 05/2006 | McLucas        |  |
| AK  |  | 2006/0149306 | 06/2006 | Hart et al     |  |

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

| FOREIGN PATENT DOCUMENTS |                       |   |                             |   |   |                          |
|--------------------------|-----------------------|---|-----------------------------|---|---|--------------------------|
| Examiner Initials        | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                             |   |   |                          |
| AK                       |                       | WO 95/24864   | 09/1995                     | PCT   |   |                          |
|                          |                       | WO 03/026512 A1   | 04/2003                     | PCT   |   |                          |
|                          |                       | WO 03/061480 A1   | 07/2003                     | PCT   |   |                          |
|                          |                       | WO 03/103548 A1   | 12/2003                     | PCT   |   |                          |
|                          |                       | WO 2004/026153 A1   | 04/2004                     | PCT   |   |                          |
|                          |                       | WO 2004/030547 A1   | 04/2004                     | PCT   |   |                          |
|                          |                       | WO 2005/009257 A2   | 02/2005                     | PCT   |   |                          |
|                          |                       | SU 1342485  | 1/1997                      | Russia  |   | Yes                      |
|                          |                       | 2001-61850  | 3/2001                      | Japan   |   | Abs                      |
| AK                       |                       | 2004-195037   | 7/2004                      | Japan   |   | Abs                      |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                          |
|---------------------------------|-----------------------|---|--------------------------|
| Examiner Initials               | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation <sup>6</sup> |
| AK                              |                       | Copy of Original Specification of 11/486,383, filed July 14, 2006.  |                          |
|                                 |                       |   |                          |
|                                 |                       |   |                          |
|                                 |                       |   |                          |

|                    |                       |                 |         |
|--------------------|-----------------------|-----------------|---------|
| Examiner Signature | <i>Annadha Ramana</i> | Date Considered | 1/19/07 |
|--------------------|-----------------------|-----------------|---------|

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